



FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:
1232-4393US1Serial No.:
09/751,826Applicant:
Mizoguchi, et al.Filing Date:
December 29, 2000Group Art Unit:
~~2622~~ 2624

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
<i>SMB</i>	5,331,433	Jul. 19, 1994	Sato	358	471	Apr. 3, 1992
<i>SMB</i>	5,140,445	Aug. 18, 1992	Takashima, et al.	358	483	Jun. 6, 1990
<i>SMB</i>	4,731,661	Mar. 15, 1988	Nagano	358	75	Nov. 14, 1985

FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Country	Class	Sub-Class	Translation
<i>SMB</i>	JP 08295053 ✓	Nov. 12, 1996	Japan	B41J	3/44	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<i>SMB</i>	JP 04227373 -	Aug. 17, 1992	Japan	H04N	1/40	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<i>SMB</i>	JP 09163077 ✓	Jun. 20, 1997	Japan	H04N	1/04	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<i>SMB</i>	JP 06350925 ✓	Dec. 22, 1994	Japan	H04N	5/335	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

<i>SMB</i>	partial European Search Report

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MAR 30 2001

Technology Center 2600

Examiner: <i>Stephen Brinich</i>	Date Considered: <i>9/25/02</i>
EXAMINER: Initial if reference considered, and whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	



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FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Country	Class	Sub-Class	Translation
<i>SMB</i>	EP 0 737 578 A2	Oct. 16, 1996	EP	B41J	2/01	<input type="checkbox"/> Yes <input type="checkbox"/> No
<i>SMB</i>	EP 0 641 115 A1	Mar. 1, 1995	EP	H04N	1/024	<input type="checkbox"/> Yes <input type="checkbox"/> No
<i>SMB</i>	EP 0 641 114 A1	Mar. 1, 1995	EP	H04N	1/00	<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 1232-4393US1	SERIAL NO. TBA (Divisional Based on 08/975,848)
	APPLICANT Shigeru MIZOGUCHI et al..	
	FILING DATE December 29, 2000 (Herewith)	GROUP ART UNIT TBA 2624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SMB</i>	4,963,978	10/16/90	Ueda et al.			
<i>SMB</i>	5,016,093	5/14/91	Yoshida			
<i>SMB</i>	5,386,229	1/31/95	Suzuki			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER <i>Stephen Brinich</i>	DATE CONSIDERED <i>9/25/02</i>
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 12/29/00